U. S. Department of Agriculture, Weather Bureau.

COOPERATIVE OBSERVERS' METEOROLOGICAL RECORD:

Month of October, 1917; *Station* Tuskegee Ala.; *County,* Macon

Hour of Observation, 8pm

State, Alabama; *Latitude,* ; *Longitude,* ; *Time used on this form,* 90TH MDN.

DATE.	TEMPERATURE. Maximum. 1	Minimum. 2	Range. 3	* Set Max. 4	PRECIPITATION. Time of Beginning. 5	Time of Ending. 6	†Amount. 7	Snowfall, in Inches. 8	Depth of Snow on Ground at Time of Observation. 9	Prevailing Wind Direction. 10	Character of Day, Sunrise to Sunset. 11	‡ Miscellaneous Phenomena.
1	74	46								N.	Clear	
2	76	47								"	"	
3	80	50								~~PCS~~	P.C.	
4	83	53								"	"	
5	85	61								"	"	
6	84	51								~~Clear~~	Clear	
7	80	47								"	"	
8	83	60					.31			~~PCS~~	P.C.	
9	82	49								N	"	
10	80	48								"	"	
11	77	42								S	Clear	
12	75	55								"	"	
13	70	36								N	"	
14	69	48								"	"	
15	80	44								"	"	
16	84	58								S	P.C.	
17	84	58								N.E.	"	
18	84	68								S.E.	"	
19	73	53								N	"	
20	66	41								"	Clear	
21	70	39								"	"	
22	74	39								S	"	
23	72	40								N	"	
24	60	31								"	"	
25	68	30								"	"	
26	78	37								S	P.C.	
27	82	40	42							"	"	
28	86	56								"	"	
29	80	60					.49			N	"	
30	~~53~~ 65	37								"	Clear	
31	59	37								"	"	
Sum	2358	1459					0.80	0	0	N.	*	
Mean	76.1	47.1										

*Reading of maximum thermometer immediately after setting.
†Including rain, hail, sleet, and melted snow.
‡Thunderstorms, halos, auroras, etc.

G. W. Carver, Cooperative Observer.

(IN TRIPLICATE.) See cover for instructions. 8—253

Post-Office Address, Tuskegee, Alabama

MONTHLY SUMMARY.

OCT - - 1917

TEMPERATURE.

Mean maximum, 76.1

Mean minimum, 47.1

Mean, 61.6

Maximum, 86° ; date, 28th

Minimum, 30° ; date, 25th

Greatest daily range, 42° on 27th

PRECIPITATION.

Total, 0.80 inches.

Greatest in 24 hours, 0.49 ; date, 29th

SNOW.

Total snowfall, 0 inches; on ground 15th, 0 inches;

at end of month, 0 inches.

NUMBER OF DAYS—

With .01 inch or more precipitation, 2

Clear, 17 ; partly cloudy, 14 ; cloudy, 0

DATES OF—

Killing frost,

Thunderstorms,

Hail,

Sleet,

Auroras,

REMARKS:

The month has been a little dry but gardens been fine for harvesting potatoes, syrup making & etc.

Examined by J.W.S.

OCT - - 1917

First temperature 32° or below of season, 31° on the 24th.